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CATALOGUE
OF THE
OFFICERS AND STUDENTS
OF
AMHERST COLLEGE,
FOR THE
ACADEMICAL YEAR
1846—47.

AMHERST:
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REV. EDWARD HITCHCOCK, D. D., LL. D.,

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Professor of Chemistry and Natural History.

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Professor of Latin, Greek and Hebrew Languages and Literature.

DAVID TORREY, A. M.,

Tutor in Mathematics.

LEWIS GREEN, A. B.,

Tutor in Languages.

HON. WILLIAM B. CALHOUN, A. M.,

Lecturer on Political Economy.

ABBREVIATIONS.

N. C.	-	-	-	-	-	NORTH COLLEGE.
M. C.	-	-	-	-	-	MIDDLE COLLEGE.
S. C.	-	-	-	-	-	SOUTH COLLEGE.

SENIOR CLASS.

NAMES.	RESIDENCE.	ROOMS.
Belcher, John Wilson	<i>Granby,</i>	23 S. C.
Billings, Richard Salter	<i>Trenton, N. Y.</i>	9 N. C.
Broughton, Nathaniel Hooper	<i>Marblehead,</i>	21 S. C.
Chamberlain, Alfred White	<i>Boston,</i>	28 S. C.
Cummings, Henry	<i>Westminster,</i>	14 M. C.
Dana, Samuel Worcester	<i>Amherst,</i>	7 S. C.
Draper, Warren Fales	<i>West Dedham,</i>	22 S. C.
Edwards, Luther Henry	<i>Southampton,</i>	27 S. C.
Fleming, Lewis Isidore	<i>Jacksonville, E. Florida,</i>	10 S. C.
Gates, Charles Henry	<i>Wilbraham,</i>	28 M. C.
Graham, Frederick Ridgely	<i>Woodford Co. Ky.</i>	10 M. C.
Hawks, John Jr.	<i>Deerfield,</i>	Mt. Pleasant.
Marsh, Ormond Blynn	<i>Southbridge,</i>	23 M. C.
McKinney, John Archibald	<i>Rogersville, Tenn.</i>	12 M. C.
Mundy, William Ezra	<i>Rahway, N. J.</i>	Mr. Cooley's.
Soule, George	<i>Quincy,</i>	31 S. C.
Stowe, Timothy	<i>Dedham,</i>	8 M. C.
Upton, John Riddle	<i>Wilmot, N. H.</i>	27 M. C.
Waters, Lemuel Healy	<i>Worcester,</i>	9 S. C.

JUNIOR CLASS.

NAMES.	RESIDENCE.	ROOMS.
Baker, Erasmus Darwin	<i>Owasco, N. Y.</i>	21 M. C.
Clark, William Smith	<i>Easthampton,</i>	23 S. C.
Dickinson, William Cowper	<i>Auburn, N. Y.</i>	6 M. C.
Fiske, Samuel	<i>Shelburne,</i>	12 S. C.
Fobes, William Allen	<i>Oakham,</i>	25 N. C.
Gaylord, Martin Luther	<i>Otisco, N. Y.</i>	12 N. C.
Goodale, George	<i>West Boylston,</i>	5 N. C.
Hine, Norman	<i>Onondaga, N. Y.</i>	21 M. C.
Homes, Francis	<i>Boston,</i>	14 N. C.
Howe, Francis Augustine	<i>Harvard,</i>	29 M. C.
Ide, Jacob Jr.	<i>West Medway,</i>	32 S. C.
Ledoux, Louis Palemon	<i>Opelousas, La.</i>	11 N. C.
Miller, Robert Dexter	<i>Dummerston, Vt.</i>	13 N. C.
Miller, Samuel Fisher	<i>South Brookfield,</i>	27 N. C.
Morong, Thomas	<i>Cahawba, Ala.</i>	10 N. C.
Patrick, Henry Johnson	<i>Amherst,</i>	11 S. C.
Peabody, John Quincy	<i>Ipswich,</i>	12 N. C.
Pomeroy, Isaac	<i>Stonington, Conn.</i>	25 S. C.
Pratt, Hiram Alden	<i>Shutesbury,</i>	26 N. C.
Raynor, James Wheeler	<i>Montrose, Pa.</i>	13 N. C.
Read, Hanson Leland	<i>Grafton,</i>	29 S. C.
Severance, John Franklin	<i>Shelburne,</i>	11 M. C.
Shepard, Thomas Jr.	<i>Bristol, R. I.</i>	10 N. C.
Smith, William Spooner	<i>Amherst,</i>	7 M. C.
Spencer, John Laurens	<i>Griswold, Conn.</i>	6 N. C.
Stebbins, John Mills	<i>Hinsdale, N. H.</i>	11 M. C.
Taylor, Horace	<i>Granby,</i>	25 M. C.
Wedge, Newel	<i>Shelburne Falls,</i>	7 N. C.
Wedge, Tyler	<i>Leverett,</i>	7 N. C.
White, Luther Rice	<i>Northbridge,</i>	24 S. C.

SOPHOMORE CLASS.

NAMES.	RESIDENCE.	ROOMS.
Ayer, Charles	<i>Charlestown,</i>	1 S. C.
Belknap, Isaac Brown	<i>Smithfield, R. I.</i>	2 N. C.
Clapp, Edwin	<i>Chesterfield,</i>	19 N. C.
Cleveland, Ephraim	<i>Hardwick,</i>	18 M. C.
Crosby, Franklin	<i>Lowell,</i>	Mrs. Emerson's.
Emerson, John Milton	<i>Heath,</i>	32 N. C.
Ferguson, George Reid	<i>Whately,</i>	24 N. C.
French, Theodore Francis	<i>Amherst,</i>	T. Jones' Esq.
Garrett, Edmund Young	<i>Canton, Conn.</i>	8 N. C.
Goodnow, Augustus Warren	<i>Montague,</i>	16 M. C.
Hammond, William Gardner Jr.	<i>Newport, R. I.</i>	Mr. Andrews'.
Hartwell, Charles	<i>Lincoln,</i>	16 N. C.
Hatch, Junius Lorin	<i>Warwick,</i>	27 M. C.
Hitchcock, Edward Jr.	<i>Amherst,</i>	Dr. Hitchcock's.
Howe, Elijah Jr.	<i>Dedham,</i>	31 N. C.
Hudson, Henry Sumner	<i>Oxford,</i>	24 M. C.
Kimball, James Parker	<i>Oakham,</i>	30 N. C.
Lester, William Havens	<i>Bridgehampton, L. I.</i>	15 N. C.
Locke, Calvin Stoughton	<i>Hinsdale, N. H.</i>	24 M. C.
Lothrop, Charles	<i>Easton,</i>	5 S. C.
Mann, Thomas Marshall	<i>Petersham,</i>	18 M. C.
Palmer, William Randall	<i>Lisbon, Conn.</i>	18 S. C.
Peck, Henry North	<i>Hartford, Conn.</i>	30 N. C.
Perkins, Daniel Chute	<i>Royalston,</i>	Mrs. Dwight's.
Poland, Joseph Dexter	<i>North Brookfield,</i>	6 S. C.

NAMES.	RESIDENCE.	ROOMS.
Ripley, Joseph	<i>Saybrook, Conn.</i>	22 N. C.
Rolfe, William James	<i>Lowell,</i>	Mrs. Emerson's.
Seelye, Julius Hawley	<i>Bethel, Conn.</i>	6 S. C.
Seymour, John Alonzo	<i>Lyme, Ohio,</i>	31 N. C.
Smith, John	<i>Hadley,</i>	17 M. C.
Stearns, George Ingersoll	<i>West Killingly, Conn.</i>	17 S. C.
Stoddard, Elijah Woodward	<i>Coventryville, N. Y.</i>	24 N. C.
Topping, Robert Emmett	<i>Bridgehampton, L. I.</i>	15 N. C.
Walker, George Frederic	<i>East Medway,</i>	23 N. C.
Washburn, John Henry	<i>Amherst,</i>	15 S. C.
Woodbridge, John Jr.	<i>Hadley,</i>	17 M. C.

FRESHMAN CLASS.

NAMES.	RESIDENCE.	ROOMS.
Avery, William Fisher	<i>Conway,</i>	18 N. C.
Baker, George Pierce	<i>Rehoboth,</i>	2 N. C.
Barrett, Joseph Chandler	<i>Wilton, N. H.</i>	19 S. C.
Bowen, Eleazer	<i>Rehoboth,</i>	3 N. C.
Bowen, Simeon	<i>Rehoboth,</i>	3 N. C.
Boyden, John Augustus	<i>Salisbury, N. C.</i>	1 N. C.
Butler, Milford Clark	<i>Buckland,</i>	29 N. C.
Crosby, Minott Sherman	<i>Andover,</i>	21 N. C.
Dickinson, Austin	<i>Amherst,</i> E. Dickinson's Esq.	
Farrar, Charles Samuel	<i>Pepperell,</i>	32 M. C.
Fenn, Thomas Legare	<i>Charleston, S. C.</i>	21 N. C.
Fisher, Luther Paine	<i>Scotland, Conn.</i>	20 N. C.
Gay, Augustine Milton	<i>Nashville, N. H.</i>	1 M. C.
Gilbert, Archibald Falconer	<i>Stamford, N. Y.</i>	15 M. C.
Gould, George Henry	<i>New Braintree,</i>	25 N. C.
Griffin, John Quincy Adams	<i>Pelham, N. H.</i>	32 M. C.
Hanson, Thomas Edward	<i>Weymouth,</i>	4 S. C.
Hardy, Jacob	<i>Danvers,</i>	17 N. C.
Hill, Edward Lyman	<i>Williamsburgh,</i>	4 N. C.
Hodge, Leicester Porter	<i>Hadley,</i>	20 S. C.
Howland, George	<i>Conway,</i>	2 S. C.
Manning, Jacob Merrill	<i>Greenwood, N. Y.</i>	4 N. C.
Newton, Jeremiah ² Lemuel	<i>Phillipston,</i>	18 N. C.
Nickerson, Joseph	<i>South Dennis,</i>	19 S. C.
Packard, David Temple	<i>North Bridgewater,</i>	20 N. C.

ADMISSION.

Candidates for admission to the Freshman Class are examined in Andrews and Stoddard's Latin Grammar, or Kuhner's (translated by Champlin), Virgil, Cicero's Select Orations, Sallust or Cæsar's Commentaries, Writing of Latin, the Greek Grammar of Sophocles or Kuhner (translated by Taylor), the Greek of the four Gospels, Jacob's Greek Reader or an equivalent, Webster's or Murray's English Grammar, and Arithmetic.

Candidates for a higher standing are examined in the same, and also in the part of the Course of Study in College gone over by the Class to which they may desire admission.

The stated times for examination are the Wednesday preceding Commencement, and the first day of the following Term. But Candidates may be examined and admitted at other times in the year, excepting that no admission to the Senior Class is allowed later than the beginning of the second term.

Previously to examination the Candidate must exhibit satisfactory testimonials, that he sustains a good moral character. If he has been a member of any other College, he will be expected to present a certificate of regular dismissal.

No one can be admitted to the Freshman Class until he has completed his fourteenth year ; and no one to an advanced standing without a corresponding increase of age.

Course of Study and Instruction.

FRESHMAN YEAR.

FIRST TERM.

Folsom's Livy.
 Classical Mythology and Geography, in Fiske's
 Translation of Eschenburg's Manual of Classical
 Literature.
 Xenophon's Cyropædia.
 Day's Algebra commenced.
 Elements of Orthoepy and Elocution. Text book,
 Caldwell's Manual of Elocution.

SECOND TERM.

Livy finished.
 Homer's Odyssey commenced.
 Grecian Antiquities, in Eschenburg's Manual.
 Algebra concluded.
 Elocution continued.

THIRD TERM.

Cicero de Officiis, de Senectute and de Amicitia.
 Homer's Odyssey continued.
 Roman Antiquities, in Eschenburg.
 The Philosophy of English Grammar.
 Playfair's Euclid commenced.

During the year. A weekly exercise in Declamation. Written
 Translations from the Ancient Languages, and from English into
 Latin and Greek.

SOPHOMORE YEAR.

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| FIRST TERM. | { | Horace ; Odes.
Demosthenes ; Oration on the Crown.
Archæology of Literature, in Eschenburg.
Euclid concluded.
Exercises in Elocution. |
| SECOND TERM. | { | Horace ; Satires, Epistles, and the Art of Poetry.
Demosthenes continued.
Archæology of Art, in Eschenburg.
Day's Mathematics ; Logarithms, Plane Trigonometry, Mensuration of Superfices and Solids, Isoperimetry, Mensuration of Heights and Distances. |
| THIRD TERM. | { | Cicero de Oratore.
Sophocles ; Œdipus Tyrannus.
Day's Mathematics ; Navigation and Surveying.
Bridge's Conic Sections.
History of English Language and Literature.
French, or German. |

During the year.—Weekly Rhetorical Exercises ; Declamations, Debates or English Composition. Written Translations.

JUNIOR YEAR.

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| FIRST TERM. | { | Xenophon's Memorabilia.
Tacitus ; History commenced.
History of Classical Literature, Eschenburg.
Spherical Trigonometry.
Olmsted's Natural Philosophy ; Mechanics.
Natural Theology, embracing Zoology, Anatomy and Physiology. |
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SECOND TERM.	{ Homer's Iliad. Tacitus ; History finished. Olmsted's Philosophy ; Hydrostatics, Pneumatics, Electricity, Magnetism and Optics. Chemistry. Text Book, Kane's Chemistry ; Works of Reference, Turner's, Daniell's, Silliman's and Berzelius's Chemistry. Whately's Rhetoric.
THIRD TERM.	{ Homer's Iliad continued. Tacitus, de Mor. Germ. and Vita Agricolaë. History of Classical Literature finished. Olmsted's Astronomy. Gray's Botany.

During the year.—Two weekly Rhetorical Exercises ; Declamation, Debates, or English Composition.

Note.—Natural Theology, Mineralogy, Zoology, Anatomy and Physiology are taught chiefly by Lectures and subsequent examinations. The works recommended in these branches are the Bridge-water Treatises, Shepard's and Dana's Mineralogy, Smellie's Philosophy of Natural History, Wyatt's and Poe's Conchology, Wilson's and Paxton's Anatomy, Magendie's and Lee's Physiology, and Cutter's Anatomy and Physiology.

The following books are recommended for reference in the Classical department. Andrews and Stoddard's Latin Grammar, Leverett's Latin Lexicon, Arnold's Latin Prose Composition, Ramshorn's Latin Synonyms, Kuhner's (translated by Edwards) and Crosby's Greek Grammars, Liddell and Scott's Greek Lexicon (Drisler's Edition), Arnold's Greek Prose Composition, Munk's Greek and Roman Metres, Anthon's Classical Dictionary, Butler's Atlas Classica, Becker's Gallus, and Charicles.

SENIOR YEAR.

FIRST TERM.	Intellectual Philosophy, by Subjects. Text books, Brown's Lectures on the Philosophy of the Hu- man Mind, and Stewart's Elements. References to Locke, Reid, Payne, Abercrombie, and Up- ham. Paley's Evidences of Christianity. Campbell's Philosophy of Rhetoric. Kames's Elements of Criticism.
SECOND TERM.	Intellectual Philosophy continued. Moral Philosophy, by Subjects. Text book, Paley's Elements of Moral and Political Philosophy. References to Edwards on the Will and on the Nature of True Virtue, Payne's Elements of Moral Science, Wardlaw's Christian Ethics, Whewell's Elements of Morality. Butler's Analogy.
THIRD TERM.	Wayland's Political Economy. Hitchcock's Geology. Latin and Greek reviewed.

There are three regular Recitations or Lectures daily, excepting Wednesdays and Saturdays, on which there are two.

On every Wednesday afternoon is a public Exercise in Declamation, in which the classes speak by divisions, and for which they are prepared by a private rehearsal before the Professor of Rhetoric. Seniors and Juniors deliver original Compositions.

There is a Biblical Exercise in the several classes once each week. These recitations are accompanied by familiar Lectures from the Instructors.

Public Worship is attended in the Chapel every sabbath; and Prayers every morning and evening.—One evening each week is a Religious Service by the President or one of the Professors, at which all the Students are invited to attend.

LECTURES.

1. On Chemistry, the third term.
2. Botany, and Geology, the third term.
3. Rhetoric, Oratory and English Literature, each term.
4. Natural Philosophy, each term.
5. Classical Literature or Antiquities, each term.
6. Agricultural Chemistry and Mineralogy, third term.
7. Intellectual and Moral Philosophy, first and second terms.
8. Natural Theology, embracing Zoology, and Anatomy and Physiology illustrated by the Manikin, first and second terms.

EXAMINATIONS.

1. Of all Classes, at or near the close of the first and second Terms.
2. Of the Senior Class, four weeks preceding Commencement.
3. Of the three Lower Classes on the week preceding Commencement.

A record is kept by the Faculty, of the attainments of every student, and also of his delinquencies. Information concerning his proficiency and deportment is, when requested, communicated to the parent or guardian.

PUBLIC PERFORMANCES.

1. Exhibitions, in the second and third Terms.
2. Declamation on Tuesday evening preceding Commencement.
3. Commencement on the second Thursday of August.

On the day preceding Commencement several public Orations or Addresses are usually delivered before Societies connected with the College, by gentlemen invited from abroad.

V A C A T I O N S .

1. Four weeks from Commencement.
 2. Six weeks from the Wednesday preceding the annual State Thanksgiving.
 3. Three weeks from the third Wednesday of April.
- Such students as are obliged by their circumstances to teach school in winter, are allowed to be absent for the purpose.

E X P E N S E S .

The following are the principal necessary expenses, exclusive of vacations.

Tuition, \$11.00 per Term,	\$33.00	\$33.00
Room Rent, \$3.00 per Term,	9.00	9.00
Recitation Rooms, and Ordinary Incidentals, \$2.00 per Term,	6.00	6.00
Fuel and Lights from \$9.00 to \$11.00,	9.00	11.00
Board, lowest price in Companies, \$1.00 per week ; highest price in Families, \$2.00 per week ; mak- ing per year of <i>thirty-nine</i> weeks,	39.00	78.00
Good Board in Families may be had at \$1.50 per week.		

The expenses for Room Rent, Fuel and Lights are estimated on the supposition that two students occupy the same room.

A small charge, additional to the regular Tuition, is requisite the third Term of the Sophomore year, for the instruction in French, and one of the terms of Junior or Senior year, for the Lectures on Anatomy.

In case of admission to an advanced standing, a fee of five dollars and fifty cents per Term, which is one half of the regular charge for Tuition, will be required, unless such standing shall have been obtained in another College.

There are some expenses, which result from taxes voluntarily

imposed by the classes or societies. These, and expenses for furniture, stationery, &c., will vary according to circumstances and the character and habits of the student.

In incidental expenses, if the parent or guardian furnishes money, or authorizes the contracting of debts, a student may be very extravagant. To guard against this, parents often deposit funds with some one approved by the Faculty, who for a trifling charge will give particular attention to the pecuniary affairs of the student, and render an account of expenditures.

It is earnestly recommended to all parents and guardians not to authorize the obtaining of credit, and not to pay debts unauthorized.

PAYMENTS.

The amount of the first Term Bill must be paid by each student on his admission. Each subsequent Term Bill becomes due at the close of the Term for which it is assessed. A bond with satisfactory surety for the payment of all the College Bills must be given by each student to the Treasurer, at the commencement of the term when he enters.

ASSISTANCE TO BENEFICIARIES.

The regular Term Bills of beneficiaries of Charitable Associations and other indigent pious youth preparing for the Christian Ministry, are ENTIRELY PAID from the fund appropriated to that purpose. A number of indigent students are gratuitously supplied in part with furniture.

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CABINET AND LIBRARIES.

The Libraries of the College and the Literary Societies contain about 15,000 volumes. The College Library is accessible to all the students, and the charge to each is according to the use he may make of the books. The Libraries belonging to the two Literary Societies, are accessible to the members of the Societies, according to regulations established by themselves.

The Society of Inquiry has a small Library and a Museum.

The Natural History Society have a Cabinet of over 3000 specimens in Mineralogy, Geology, and Zoology.

The College Cabinet contains the following Collections.

1. Collection of Simple Minerals from America and Europe : 1850 specimens.
2. General Geological Collection : 840 specimens.
3. Several distinct Formations of Rocks illustrated : 300 specimens.
4. Rocks, Minerals and Soils of Massachusetts : 3100 specimens.
5. Rocks and Fossils from the West Indies ; presented by Professor Hovey : 254 specimens.
6. Economic Collection of Rocks and Minerals from Europe : 300 specimens.
7. Rocks of Continental Europe, with characteristic Fossils : 600 specimens.
8. Rocks, Fossils and Minerals of North America : 2000 specimens.
9. Rocks and Minerals from Asia ; from Missionaries : 1000 specimens.
10. Rocks and Fossils of England : 510 specimens.
11. Rocks and Minerals of Connecticut ; presented by Prof. Shepard : 800 specimens.
12. Marbles, Alabasters, Porphyries, &c. polished : 172 specimens.

13. Precious Stones, mostly polished : 100 specimens.
14. Organic Remains ; miscellaneous collection : 380 specimens.
15. Organic Remains from all the Formations ; arranged according to Bronn's *Lethea Geognostica* : 500 specimens.
16. Models of Crystals in wood and pasteboard : 44 specimens.
17. Molluscs, or shells ; presented by Prof. Hovey chiefly : 1200 species.
18. Zoophytes, (Coral, &c.) : 146 specimens.
19. Miscellaneous Specimens in Zoology and Botany : 340 specimens.
20. Footmarks and Rain Drops in Stone : 150 Specimens.

THIS BOOK WILL
BE DUE

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93-141



